

### Specification Amendments

Please replace the paragraph beginning on page 12, line 15 with the following text:

For example, registration/query processor 52 of printer 30 may send an identification message to directory server 20 via router 26 and second network 22. Prior to sending the identification message, router 26 may change the source address of the message to the public IP addresses assigned to the router (e.g., 67.113.234.12). Thus, the identification message may include[[s]] the printer's source address (67.113.234.12), device type (e.g., printer), and device name (e.g., "Snoopy"). Directory server 20 receives the identification message, and message processor 42 parses the message to extract the source address and other identifying information regarding the sending device. Message processor 42 then registers printer 30 by saving the identifying information in a directory table in memory 36.

Please replace the paragraph beginning on page 18, line 1 with the following text:

Referring now to FIG. 7, an alternative exemplary system in accordance with this invention is described. System 10b includes the same elements as system 10a, but also includes client 16 coupled to second network [[24]] 22 via modem 18, and client 58 and printers 60 and 62 coupled to fourth network 66. Clients 16 and 58 each may be a personal computer, desktop computer, laptop computer, handheld computer, personal digital assistant, cellular telephone, workstation, or other similar device, and each may have a name assigned for identification purposes. For example, client 16 may be named "Hillary," and client 58 may be named "Joe." Printers 60 and 62 each may be an inkjet printer, laser printer, wide format printer, dot matrix printer, facsimile machine, copy machine, or other similar print device, and each may have a name assigned for identification purposes. For example, printer 60 may be named "Linus," and printer 62 may be named "Lucy."